



GAU 1631

# 4

Docket: 7158.01

1631  
3113101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eric Henderson et al.

Serial No.: 09/574,514

Examiner: Zhou, S.

Filing Date: 09/574-271  
March 7, 2000

Group Art Unit: 1631

Title: A Method for Solid State Genome Analysis

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FEB 22 2001

AMENDMENT AND REQUEST FOR RECONSIDERATION

TECH CENTER 1600/290.

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed January 11, 2001, the Examiner required restriction of the claims to one of the following groups:

- Group I: Claims 1-18, drawn to method for analyzing a nucleic acid sample, classified in Class 435, subclass 6, further requiring a specie election;
- Group II: Claims 19-28, drawn to methods for locating functional segment of a nucleic acid sample, classified in Class 435, subclass 5, also requiring a specie election; and
- Group III: Claims 29-31, drawn to methods for comparin DNA form two different sources, classified in Class 436, subclass 94..

I hereby certify that the document is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on

February 9, 2001

(Date of Deposit)

Molly Chlebeck

Molly Chlebeck  
(Name)  
Signature

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